Entered With RCE 4/18/06

JAN 2 4 2006

PATENT
Docket No.: 19603/3541 (CRF D-2694A) 4/27/06

Examiner:

E. M. Mercader

Art Unit: 3737

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hyman et al.

Serial No. : 10/001,643

Cnfrm. No. : 2817

Filed: October 31, 2001

For : IN VIVO MULTIPHOTON DIAGNOSTIC

DETECTION AND IMAGING OF A NEURODEGENERATIVE DISEASE

AMENDMENT UNDER 37 CFR § 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the October 20, 2005, office action, please amend the aboveidentified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.